

PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kristoph D. Krug et al. Art Unit: 2311
Serial No.: 08/165,737 Examiner: D. Huntley
Filed : December 10, 1993
Title : DEVICE AND METHODS FOR INSPECTION OF BAGGAGE AND OTHER
OBJECTS

Commissioner of Patents and Trademarks
Washington, DC 20231

RESPONSE

In response to the Examiner's action mailed June 30, 1995, please amend the application, as follows:

In the claims:

Please amend the claims as follows:

82. (Amended) A method of detecting a target object of a specific material of interest in [an] a continuously moving ensemble of initially unidentified objects, comprising:

providing a stationary X-ray exposure system, a stationary X-ray detection system, and a computer operatively connected to said detection system,

continuously moving [on a conveyor] said ensemble of objects on a conveyor through an inspection station,

[exposing,] at said inspection station, progressively exposing said initially unidentified ensemble of objects to X-ray radiation by continuous movement of said ensemble through a beam produced by said stationary X-ray exposure system,

detecting the X-ray radiation transmitted through said ensemble of objects with said stationary X-ray detection system.

Date of Deposit August 25, 1995

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on the date indicated above.

Mary Jane O'Palma